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Neckera Hedw. Musc. Frond. 3:48. 1792 in part.

Eleutera Beauv. Prod. 35. 1805 in part.

Neckera Sch. Br. Eu. fasc. 44-45. 1850.

Type species *Hypnum crispum* L. Sp. pl. 2:1124. 1753.

The following species are at present known in North America:

1. { RHYSTOPHYLLUM DOUGLASHI (Hook.)
 { *Neckera Douglasii* Hooker, Bot. Misc. 1:131. pl. 35. 1830.
 { RHYSTOPHYLLUM PENNATUM (L.)
2. { *Fontinalis pennata* L. Sp. Pl. 1371. 1763.
 { *Neckera pennata* Hedw. Musc. Frond. 3:47. pl. 19. 1792.
 { RHYSTOPHYLLUM OLIGOCARPUM (Bruch.)
3. { *Neckera oligocarpa* Bruch, Mscr. in Hartm. Skand. Fl. 338. 1849.
 { RHYSTOPHYLLUM MENZIESII (Hook.)
4. { *Neckera Menziesii* Hook. in Drum. Musc. Bor. Am. (Ed. 1.)
 { RHYSTOPHYLLUM ONITHOPODIOIDES (Scop.)
5. { *Hypnum onithopodioides* Scop. Fl. Carn. 164. 1760.
 { *Neckera complanata* Hub. Muscol. Germ. 576. 1832.
 { RHYSTOPHYLLUM DISTICHUM (Sw.)
6. { *Fontinalis distichum* Sw. Pr. Fl. Ind. Occ. 138. 1788.
 { *Neckera distichum* Hedw. Musc. Frond. 3:53. pl. 22. 1792.
 { RHYSTOPHYLLUM JAMAICENSIS (Gmel.)
7. { *Hypnum jamaicensis* Gmel. L. Syst. Nat. 1341. 1791.
 { *Neckera undulata* Hedw. Musc. Frond. 3:51. pl. 21. 1792.

**BOOK NOTICE—THE TEACHING OF BIOLOGY, BY F. E. LLOYD
AND M. A. BIGELOW.**

A. J. GROUT.

It is not often that THE BRYOLOGIST feels called upon to review books on other subjects than those to which it professes to devote itself. However, so many of our readers are also teachers that we feel they will thank us for calling their attention to this book which is not merely excellent in theory, but is full of practical hints and suggestions as to material and method.

No teacher of biology or nature study can read this book without being helped. It is almost needless to say that Prof. Lloyd treats of Botany and Prof. Bigelow of Zoölogy.

It is published by Longmans, Green & Co. (in the American Teachers' Series), New York, 8vo., \$1.50.

MUSCI BOREALI-AMERICANI BY PROF. J. M. HOLZINGER.

A. J. GROUT.

Fascicle 5, numbers 101-125 of Prof. Holzinger's Musci Acrocarpi Boreali-Americani has just come to hand. Some of the more interesting species are: *Mnium glabrescens* Kindb., *M. venustum* Mitt., *Bryum coronatum* Schwaegr., *B. Sawyeri* R. & C., *B. cirrhatum* Hoppe., *Orthotrichum pulchellum* Brunton and its variety *leucodon* Vent., *Funaria Americana* Lindb., *Webera prolifera* (Lindb.) Kindb., *Scouleria aquatica* Hook., *Fissidens rufulus* B. & S., and *Dicranodontium longirostre* (Web. & Mohr.) B. & S.